Belinea

[Belinea 10 60 55]

The large flat screen for the office area.

Due to the flat picture tube and a viewable screen size of more than 45 cm, the Belinea 10 60 55 is the ideal office partner with graphic applications and spreadsheet analyses.

Pin sharp pictures, a maximum of legibility and a natural display will make working at this monitor a real pleasure. Certifications like TCO 03 and TÜV/Ergo are the evidence for the high quality of Belinea 10 60 55.

Belinea 10 60 55 – Flat with high resolution

- Screen size 19 inch (45.49 cm viewable)
- Max. resolution 1600 x 1200
- Mask pitch diagonal / horizontal 0.25 / 0.21 mm
- Horizontal frequenzy 30 - 95 kHz
- Videobandwidth 180 MHz

Target Groups

- **Public authorities and public institutions**
- **Medium-sized business**
- **Presentation and graphic applications**
- **Office area**

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Belinea 10 60 55 – Technical Data

CRT

Screen size in inch	19"
Viewable screen size in inch / cm	17.91 / 45.49
Max. picture size (w x h) in mm	364 x 273
Max. resolution	1600 x 1200
Ergonomic resolution	1280 x 1024
Mask pitch (diagonal) in mm	0.25
Mask pitch (horizontal) in mm	0.21
Dynamic focus	•
Shadow mask / Aperture grille	• / –
Coating	AR Filming
Picture tube	Dynaflat™ High Contrast

Electronic data

Horizontal frequency in kHz	30-95
Vertical frequency in Hz	50-160
Videobandwidth in MHz	180
Input voltage 110-240V, 50-60Hz	•
Power consumption in Watt (On / Sleep)	120 / 5

OSD controls

Factory / user defined modes	11 / 13
Brightness / contrast	• / •
H/V size / H/V position	• / •
Tilt	•
Pincusion / pinbalance	• / •
Trapezoid / parallelogram	• / •
Colour temperature / colour calibration	• / •
H/V moirè	• / •
Corner distartion	•
Convergence horizontal / vertical	• / •
Linearity horizontal / vertical	• / •
Automatic / manual degauss	• / •
Zoom / frequency information	• / •
OSD timer / OSD position	• / –
OSD language(s)	6

Max. refresh rates in Hz with resolution

640 x 480	160
800 x 600	150
1024 x 768	115
1152 x 864	105
1280 x 1024	85
1600 x 1200	75
1600 x 1280	–
1920 x 1440	–
2048 x 1536	–

Approvals / standards

Plug & Play, DDC1 / 2B	•
Power-Management:	
Energy Star / Energy-Label	• / –
TCO03	•
TÜV GS / TÜV Ergonomie	• / •
EN 29241 / DIN ISO 9241-3, -7, -8	• / •
Compliant with Mac	•

Connections

D-Sub connection (15 pin)	•
BNC	–

Accessories

User manual (languages)	10
Power cable	•
Video cable 15 pin Mini D-Sub (1.8 m)	• (non detachable)

Physical specification

Size (w x h x d) in mm	446 x 452 x 454
Net / gross weight in kg	19.6 / 23

Warranty

3 years incl. CRT	•

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With compliments: